

```
HTML
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-
width, initial-scale=1.0">
6   <title>Inventory Management
Visualization</title>
7   <style>
8     body {
9       font-family: Arial, sans-serif;
10      text-align: center;
11      margin: 50px;
12    }
13    canvas {
14      margin: 20px auto;
15      display: block;
16    }
17  </style>
18 </head>
19 <body>
20   <h1>Inventory Management System</h1>
21   <canvas id="pieChart" width="400"
height="400"></canvas>
22   <canvas id="barChart" width="400"
height="400"></canvas>
23
24   <script
src="https://cdn.jsdelivr.net/npm/chart.js">
</script>
```

```
CSS
1
```

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JS
1 // Data for the inventory
2 const inventoryData = {
3   labels: ['Electronics', 'Clothing', 'Home
Appliances', 'Books', 'Toys'],
4   datasets: [
5     {
6       label: 'Items in Stock',
7       data: [200, 150, 100, 80, 50],
8       backgroundColor: [
9         '#FF6384',
10        '#36A2EB',
11        '#FFCE56',
12        '#4BC0C0',
13        '#9966FF'
14      ],
15     }
16   ]
17 };
18
19 // Creating the Pie Chart
20 const ctxPie =
document.getElementById('pieChart').getContext('2d');
21 const pieChart = new Chart(ctxPie, {
22   type: 'pie',
23   data: inventoryData,
24   options: {
25     responsive: true,
26     plugins: {
```

codepen.io/KABILESH-P-230701133/pen/zxxdLeN

UntitledKABILESH P 230701133

Save

Settings

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Inventory Management System



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